

Amendments To The Claims

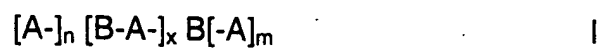
This Listing Of Claims will replace all prior versions, and listings, of the claims in the application

Listing Of Claims:

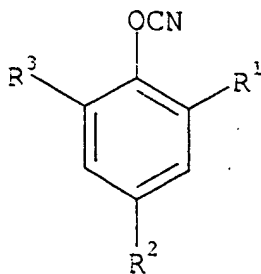
Claims 1 to 5 (Canceled).

Claim 6 (Currently Amended): At least one unsaturated oligophenol cyanate selected from the group consisting of:

(I) an unsaturated oligophenol cyanate of the formula:

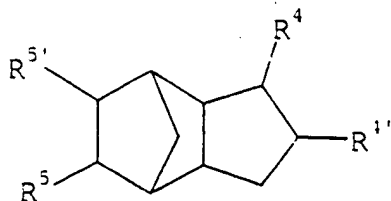


in which A is in each case a group of formula:



III

and B is in each case a group of formula:



IV

wherein R^1 , R^2 and R^3 each, independent of one another, are hydrogen or a bond to a group B with the proviso that each group A has either one or two bonds to a group B; (i) R^4 and $R^{4'}$, and (ii) R^5 and $R^{5'}$ each, independent of one another, are either together a direct bond or are hydrogen and a bond to a group A, with the proviso that at least one of (i) R^4 and $R^{4'}$ and (ii) R^5 and $R^{5'}$ of at least one group B are together a direct bond, and with the proviso that each group B has either one or two bonds to a group A; the indices m and n independent of one another are 0 or 1 and x is an integer from 0 to 10, with the proviso that at least one of the numbers m , n , and x is other than 0 and m and n are not both at the same time 1;

(II) a mixture of at least two unsaturated oligophenol cyanates of formula I; and

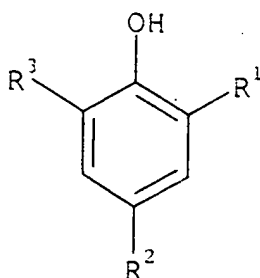
(III) a mixture of at least one unsaturated oligophenol cyanate of formula I and at least one compound of formula I in which n and m deviate from the above definitions by both being 1.

Claim 7 (Previously Presented): The at least one oligophenol cyanate according to Claim 6, wherein x is from 0 to 5.

Claim 8 (Previously Presented): A process for preparing the at least one oligophenol cyanate according to Claim 6, comprising reacting at least one oligophenol of the formula:



in which A is a group of the formula:



and B, R¹, R², R³, R⁴, R⁵, R⁶, m, n and x are as previously defined with cyanogen chloride in the presence of a tertiary amine.

Claim 9 (Currently Amended): A process of preparing a fiber-reinforced composite, comprising: admixing fibers and the at least one unsaturated oligophenol cyanate according to Claim 6; and polymerizing, in the absence of any catalyst, the at least one unsaturated oligophenol cyante to a polytriazine resin which is matrix material in the resultant fiber-reinforced composite.

Claim 10 (Previously Presented): The fiber-reinforced composite prepared by the process according to Claim 9.

Claim 11 (Currently Amended): A process of comprising preparing a radiation-curable lacquer ~~[[,]]~~ comprising ~~admixing~~ the at least one unsaturated oligophenol cyanate according to Claim 6 ~~and other components of a lacquer whereby the radiation curable lacquer is provided.~~

Claim 12 (Previously Presented): The radiation-curable lacquer prepared by the process according to Claim 11.

Claim 13 (Currently Amended): A process comprising applying the radiation-curable lacquer according to Claim 12 ~~to a substrate~~ and radiation-curing the radiation-curable lacquer.

Claim 14 (Currently Amended): A process of comprising preparing a radiation-curable varnish comprising ~~admixing~~ the at least one unsaturated oligophenol cyanate according to Claim 6 ~~and the other components of a varnish whereby the radiation curable varnish is obtained.~~

Claim 15 (Currently Amended): The process according to Claim 14, wherein ~~other components of the varnish are other components of a lithographic varnish~~ and the radiation-curable varnish is a radiation curable lithographic varnish.

Claim 16 (Previously Presented): The radiation-curable varnish prepared by the process according to Claim 14.

Claim 17 (Previously Presented): The radiation-curable lithographic varnish prepared by the process according to Claim 15.

Claim 18 (Currently Amended): A process comprising applying the radiation-curable varnish according to Claim 16 ~~to a substrate~~ and radiation-curing, in the absence of any catalyst, the radiation-curable varnish.

Claim 19 (Currently Amended): A process of comprising preparing a radiation-curable solder resist, for a circuit board, comprising ~~admixing~~ the at least one unsaturated oligophenol cyanate ~~according to Claim 6 and other components of a solder resist of a circuit board.~~

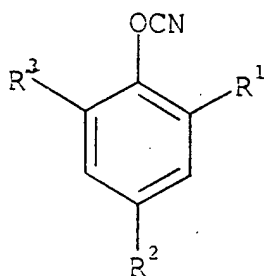
Claim 20 (Previously Presented): The radiation-curable solder resist for a circuit board prepared according to Claim 19.

Claim 21 (Currently Amended): At least one unsaturated oligophenol cyanate selected from the group consisting of:

(I) an unsaturated oligophenol cyanate of the formula:

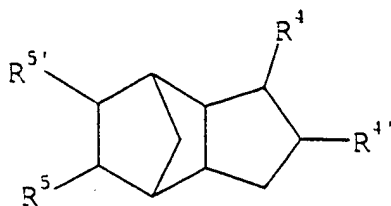


in which A is in each case a group of formula:



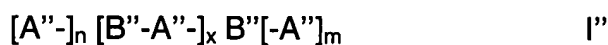
III

and B is in each case a group of formula:



IV

wherein R^1 , R^2 and R^3 each, independent of one another, are hydrogen or a bond to a group B with the proviso that each group A has either one or two bonds to a group B; (i) R^4 and $R^{4'}$, and (ii) R^5 and $R^{5'}$ each, independent of one another, are either together a direct bond or are hydrogen and a bond to a group A, with the proviso that at least one of (i) R^4 and $R^{4'}$ and (ii) R^5 and $R^{5'}$ of at least one group B are together a direct bond, and with the proviso that each group B has either one or two bonds to a group A; the indices m and n independent of one another are 0 or 1 and x is an integer from 0 to 10, with the proviso that at least one of the numbers m , n , and x is other than 0 and m and n are not both at the same time 1; (II) a mixture of at least two unsaturated oligophenol cyanates of formula I; and (III) a mixture of at least one unsaturated oligophenol cyanate of formula I and at least one unsaturated oligophenol cyanate of formula:



in which A'' is in each case a group of formula II and B'' in each case is a group of formula III, wherein R^1 , R^2 and R^3 each, independent of one another, are hydrogen or a bond to a group B'' with the proviso that each group A'' has either one or two bonds to group B'' ; (i) R^4 and $R^{4'}$, and (ii) R^5 and $R^{5'}$ each, independent of one another, are either together a direct bond or are hydrogen and a bond to a group A'' , with the proviso that each group B'' has either one or two bonds to group A'' ; the indices m and n are each 1 and x is an integer from 0 to 10.